### PATENT COOPERATION TREATY **PCT**

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# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION See Form		See Form PCT/IPEA/416				
30162PC			See Form FC1/IPBA/416				
International application No. PCT/AU2004/000488	International filing d 14 April 2004	ate (day/month/year)	Priority date (day/month/year) 14 April 2003				
International Patent Classification (IPC) or	national classification	and IPC					
Int. Cl. <sup>7</sup> B65D 23/00, 25/08, 81/32	_						
Applicant							
JACOBS, Glen Roderick et al	JACOBS, Glen Roderick et al						
	•	•					
This report is the international prelimina     Authority under Article 35 and transmitt	ary examination report	established by this Into	motional Parlianian R				
y was a manage of and dansimit	ted to the applicant acc	cording to Article 36.	mational Fleithmary Examining				
2. This REPORT consists of a total of 3	sheets, including this	cover sheet.					
3. This report is also accompanied by ANN			•				
a. sent to the applicant and to the	International Bureau)	a total of sheets, as f	follows:				
sheets of the description, consideration sheets containing rectificate Administrative Instructions	sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607, 501).						
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.							
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)), containing a sequence listing and/or table related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).							
4. This report contains indications relating	to the following items	:					
X Box No. I Basis of the report	ţ						
Box No. II Priority							
Box No. III Non-establishment	t of opinion with regar	d to novelty, inventive s	step and industrial applicability				
Box No. IV Lack of unity of in	vention						
citations and expla	X Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
	Box No. VI Certain documents cited						
Box No. VII Certain defects in t	the international applic	cation					
Box No. VIII Certain observations on the international application							
Date of submission of the demand		Date of completion of the					
15 November 2004		Date of completion of the report  1 March 2005					
Name and mailing address of the IPEA/AU		Authorized Officer					
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALI							
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### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/AU2004/000488

	No. I		the report				
1.	With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item.						
	This report is based on translations from the original language into the following language which is the language of a translation furnished for the purposes of:						
1	international search (under Rules 12.3 and 23.1 (b))						
	publication of the international application (under Rule 12.4)						
		internatio	nal prelimi	inary examination (under Rules 5	5.2 and/or 55.3)		
	. With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):						
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			pages pages*	as originally filed/furnished			
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		•	pages	as originally filed/furnished			
			pages*	as amended (together with any	statement) under Article 19		
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			pages	as originally filed/furnished			
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L	a sequ	ence listing	g and/or an	y related table(s) - see Suppleme	ental Box Relating to Sequence Listing.		
3.	The an	nendments	have resul	ted in the cancellation of:			
	. 🔲	the desc	ription, pag	ges	•		
		the clain	ns, Nos.		·		
	the drawings, sheets/figs						
	the sequence listing (specify):						
		any table	e(s) related	to the sequence listing (specify):			
4.	This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).						
		the descr	iption, pag	ges .			
		the claim	ıs, Nos.				
		the draw	ings, sheets	s/figs			
		the seque	ence listing	(specify):	•		
		any table	(s) related	to the sequence listing (specify):	•		
* į	If item 4 app	lies, some o	or all of those	e sheets may be marked "superseded	I."		

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/AU2004/000488

## Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement						
Novelty (N)	Claims 1-19	YES				
	Claims	NO				
Inventive step (IS)	Claims 1-19	YES				
	Claims	NO				
Industrial applicability (IA)	Claims 1-19	YES				
	Claims	NO				

2. Citations and explanations (Rule 70.7)

#### Cited Prior Art Documents

D1: US 4958749 A (KUENZEL et al.) 25 September 1990

D2: GB 1466721 A (CLIN-MIDY) 9 March 1977

D3: US 4893729 A (IGGULDEN et al.) 16 January 1990.

### NOVELTY(N) AND INVENTIVE STEP(IS): Claims 1-19

None of the above documents, taken singly or in combination, disclose all the features of the invention defined in claim 1. In particular, the documents do not teach or fairly disclose a container closure having a reservoir to hold a second material which is able to be mixed in a passage with a fluid from a container prior to exiting the container closure. Therefore the invention of claim 1, and appended claims 2 to 19, is considered to be novel and involve an inventive step over the above documents.

Consequently the invention of claims 1 to 19 meets the requirements of Articles 33(2) and 33(3) of the PCT with regard to novelty and inventive step.

#### INDUSTRIAL APPLICABILITY(IA): Claims 1-19

The invention of claims 1-19 meet the requirements of industrial applicability under Article 33(4) of the PCT because the container closure can be made or used in industry.